

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 9015414  |
| <b>Application Number:</b>                  | 10550323   |
| <b>International Application Number:</b>    |  |
| <b>Confirmation Number:</b>                 | 2084   |
| <b>Title of Invention:</b>                  | Intelligent data storage and processing using fpga devices |
| <b>First Named Inventor/Applicant Name:</b> | Roger D Chamberlain  |
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| <b>Filer Authorized By:</b>                 | Benjamin Lowell Volk                                       |
| <b>Attorney Docket Number:</b>              | 53047-57370  |
| <b>Receipt Date:</b>                        | 11-DEC-2010  |
| <b>Filing Date:</b>                         | 01-SEP-2006  |
| <b>Time Stamp:</b>                          | 11:21:00   |
| <b>Application Type:</b>                    | U.S. National Stage under 35 USC 371                       |

### Payment information:

|   |                 |
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| Submitted with Payment  | yes             |
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| Payment was successfully received in RAM  | \$180           |
| RAM confirmation Number   | 6103            |
| Deposit Account   | 200823          |
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| Document Number  | Document Description                                 | File Name                | File Size(Bytes)/ Message Digest          | Multi Part /.zip | Pages (if appl.) |
|--|--|--------------------------|---|------------------|------------------|
| 1  | Information Disclosure Statement (IDS) Filed (SB/08) | IDS.pdf                  | 612612                                    | no               | 4                |
|  |  |                          | 8b0928cd56a7ced407c4b3b3e8bebf1d319426f3  |                  |                  |
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| A U.S. Patent Number Citation or a U.S. Publication Number Citation is required in the Information Disclosure Statement (IDS) form for autoloading of data into USPTO systems. You may remove the form to add the required data in order to correct the Informational Message if you are citing U.S. References. If you chose not to include U.S. References, the image of the form will be processed and be made available within the Image File Wrapper (IFW) system. However, no data will be extracted from this form. Any additional data such as Foreign Patent Documents or Non Patent Literature will be manually reviewed and keyed into USPTO systems. |  |                          |   |                  |                  |
| 2  | NPL Documents  | GoogleSearch.PDF         | 77925                                     | no               | 1                |
|  |  |                          | a599ba4981ec716f6b38f64e73ef0cd90ba4f8b   |                  |                  |
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| 3  | NPL Documents  | OfficeAction20101203.pdf | 474392                                    | no               | 10               |
|  |  |                          | 6dc112a7ed6d0085a8707ee8be3611e9963c5e8   |                  |                  |
| Warnings:  |  |                          |   |                  |                  |
| Information:   |  |                          |   |                  |                  |
| 4  | NPL Documents  | TANDON.pdf               | 4231909                                   | no               | 71               |
|  |  |                          | 51bdf18942232c209954042731f1d599175cd4782 |                  |                  |
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| Information:   |  |                          |   |                  |                  |
| 5  | Fee Worksheet (PTO-875)                              | fee-info.pdf             | 30269                                     | no               | 2                |
|  |  |                          | 23ef17f82c38bbeeef881240dc6e6dc53ef1      |                  |                  |
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

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